

3

PREPARATION OF HYDROXYALKYLCARBAMATES FROM
SIX-MEMBERED ALKYLENE CARBONATES

ABSTRACT

5 A method of preparing hydroxyalkylcarbamates from six-membered cyclic carbonates.
The method involves reacting a six-membered cyclic carbonate with anhydrous ammonia or
aqueous ammonium hydroxide. The present invention also provides for hydroxyalkylcarbamates
prepared from six-membered cyclic carbonates, and for coating compositions comprising
hydroxyalkylcarbamates prepared according to the present invention.

HOUSTON 552447v2